

July 2,2018

**Dear Customer:** 

The following is the proof-of-delivery for tracking number 771601205631.

**Delivery Information:** 

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**Delivery location:** 

WASHINGTON, DC

Signed for by:

M.GARY

Delivery date:

Mar 1, 2018 10:58

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Shipping Information:

Tracking number:

771601205631

Ship date:

Feb 27, 2018

Recipient:

WASHINGTON, DC US

Shipper:

BIRMINGHAM, AL US

Reference

200259

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February 23, 2018

Office of Enforcement and Compliance Assurance
Office of Federal Activities, International Compliance Assurance Division (2254A)
United States Environmental Protection Agency
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

Alabama Department of Environmental Management Land Division 1400 Coliseum Blvd. Montgomery, AL 36110

RE: Annual Report of Hazardous Waste Exports for Calendar Year 2017

## Gentlemen:

SMI Steel LLC dba CMC Steel Alabama (CMC) reports its activities relating to the export from the United States of hazardous wastes. The information provided is required pursuant to and fulfills the obligations of 40 CFR 262.56 and the Alabama Department of Environmental Management Administrative Code R.335-14-3-.05(7).

 US EPA ID: ALD067123570 SMI Steel LLC dba CMC Steel Alabama P.O. Box 321188 101 South 50th Street (35212) Birmingham, AL 35232-1188

2. Report for calendar year 2017

Consignee (s):

Zinc Nacional, S.A. Serafin Peňa #938

Monterrey, N.L., Mexico 64000

4. Consignee:

Zinc Nacional, S.A.

**EPA Description:** 

Electric Arc Furnace ("EAF") Dust

**EPA Waste Number:** 

K061

DOT Hazard Class

Class 9

Transporters:

Norfolk Southern Railway

GAD006920417

Kansas Southern MOD006965859

Total Amount:

650 Tons

**Total Shipment:** 

7

- 5. CMC was approved to ship for zinc reclamation to Zinc Nacional 5,000 tons for the period of October 1, 2016 to September 30, 2017.
  - 5i. A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated.

The volume of K061 produced is dependent on the volume of steel produced. Annual melt shop steel production and K061 generation in 2016 and 2017 was similar in amount.

Calendar Year	K061 Generated
2015	7,285 tons
2016	7,571 tons
2017	7,584 tons

CMC exports/ships this material to Zinc Nacional or other zinc reclamation facilities for the sole purpose of reclamation of the zinc metals contained therein. Its contract with Zinc Nacional requires a minimum of 15% zinc. Zinc Nacional recovers the metal for use in pigments, medicines, and other commercial and industrial uses. The residues from the processing are non-hazardous. Therefore, after reclamation by Zinc Nacional, the hazardous waste volume is reduced to zero and the toxicity of all solid waste by products is zero.

5ii. A description of changes in volume and toxicity of waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior to 1984.

There was no change in toxicity of waste generated by CMC during 2017.

Certification:

I certify that under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fine and imprisonment.

Randy Marsh, Director of Operations

Date

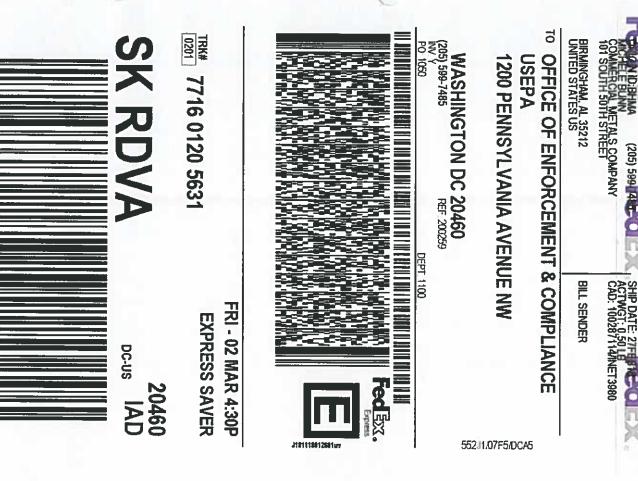
This report was prepared by my hand. Please address all inquiries to my attention.

Sincerely,

CMC Steel Alabama

Michelle Bunn, CHMM

CMC Area Environmental Manager



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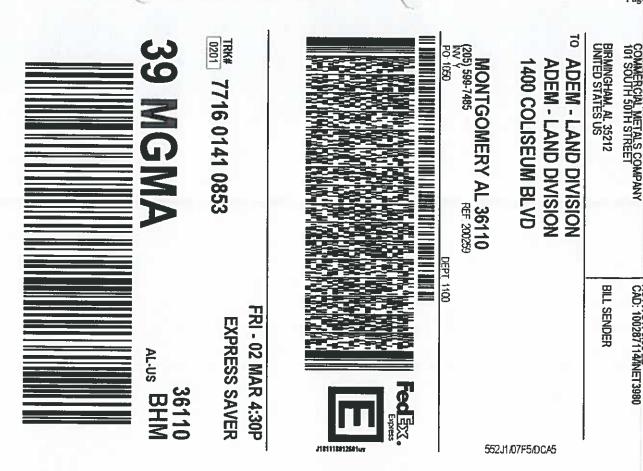
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